Manhole Inspection Summary N			M	anhole # S53C031MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair			
Record Plat: 53	BC Node: <b>031</b>	Status: Found		Insp Date: 6/20/08 12:51 PM	
Incomplete Comments Crew: dd					
				Inspector: <b>jjoiner</b> Firm: <b>ATS</b>	
				FIIIII. ATS	
Location	Address: rear 3404	e baltimore st		Cross Street: n highland ave	
Manhole	Type: <b>Inline</b>	Location: <b>Alley</b>		Ground Conditions: <b>Dry</b>	
	Prev. Rehab	Weather: <b>Dry</b>	(	Subject To Ponding: <b>None</b>	
Comments					
Cover	Shanai Circular	Diameter: 22	(in ) I one	the O (in ) Diet A/D Crede O (in )	
Cover	Shape: Circular Type: Sanitary	Condition: <b>Sou</b>	` '	th: <b>0</b> (in.) Dist A/B Grade: <b>0</b> (in.)  Cover Material: <b>Cast Iron</b>	
Properties:				ight Insert	
Frame Offset: 2 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks					
Chimney / Frame Adjustment					
Infiltration: ✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Corbel	Material: <b>Brick</b>				
		☐ Parge		: Concentric/Eccentric	
	Condition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated  Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall				
Barrel	Material: <b>Brick</b>				
Barrel Material: Brick Parged  Shape: Circular Diameter: 48 (in.) Length: 0 (in.)					
•	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:		☐ Cracks ☐ Mor	<del></del>	ots Wall	
Bench	✓ Exists Material: <b>E</b>	 3rick	☐ Parge	ed	
Condition:	Sound Cracke	ed Root Intrusion		iorated Leaks VDebris	
Channel	Material: Brick	Parge	ed		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0					
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	Deter	iorated Leaks Debris	
Steps	Count: 2 Missing:	0			
Surcharge	☐ Evidence Of Surc	harge Depth: <b>0</b>	(ft.)	ve Surcharge Present	

# **Manhole Inspection Summary**

# Manhole # S53C\_\_031MH

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Location View

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Defect 4



bench debris

Defect 2



frame offset

Top View



Defect 3



corroded steps

Defect 1



chimney loose bricks frame adj

## **Manhole Inspection Summary**

### Manhole # S53C 031MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 4.97 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Connecting Node Not **Available** 

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 4.95 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: 0

(in.)

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection